



AF/2834
JW

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	:	
Yuzuru SUZUKI et al.	:	
	:	
Appl. No.: 10/046,629	:	Art Unit: 2834
	:	
Filed: January 14, 2002	:	Examiner: COMAS, Yahveh
	:	
For: DC MOTOR	:	Atty Docket: SUM-02301

CERTIFICATE OF MAILING

I hereby certify that the foregoing document is being deposited with the United States Postal Service as first class mail, postage prepaid, "Post Office to Addressee", in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on November 19, 2004.


Tracey A. Newell

AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This paper is being provided in response to the Final Office Action dated August 23, 2004, for the above-captioned U.S. patent application.

Amendments to the Specification are on page 2 of this paper.

Amendments to the Claims are listed beginning on page 3 of this paper.

Remarks begin on page 8 of this paper.

It is not believed that extensions of time or fees for net addition of claims are required, beyond those which may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required for consideration of this paper (including fees for net addition of claims) are authorized to be charged in two originally-executed copies of an Amendment Transmittal Letter filed herewith.

AMENDMENT TRANSMITTAL LETTERDocket Number
SUM-02301Application Number
10/046,629Filing Date
January 14, 2002Examiner
Yahvey COMASGroup Art Unit
2834Invention Title
DC MOTOR**TO THE COMMISSIONER FOR PATENTS**

Transmitted herewith is an amendment in the above-identified application, including:

- (X) Amendment and Response; and
(X) Postcard Receipt


CLAIMS AS AMENDED

(1)		(2)		(3)		
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT NUMBER EXTRA	RATE	FEE
TOTAL CLAIMS	18	Minus	20	0	x \$18	\$0
INDEPENDENT CLAIMS	3	Minus	3	0	x \$88	\$0
MULTIPLE DEPENDENT CLAIM ADDED					\$300	
					TOTAL	\$0
If applicant has small entity status under 37 CFR 1.9 and 1.27, then divide total fee by 2, and enter amount here.				SMALL ENTITY TOTAL		\$

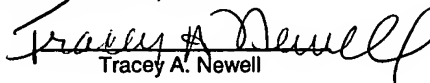
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- (X) Please credit any overpayment and/or charge any additional filing fees required under 37 CFR §§ 1.16 and 1.17 to our **Deposit Account Number 03-1721**. A duplicate copy of this sheet is enclosed.


Donald W. Muirhead, Reg. No. 33,978November 19, 2004
Date

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Tracey A. Newell